

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-0166US1	Application No. 10/582,304
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Naoki Kimura et al.	
		Filing Date April 20, 2007	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/AMG/	A1	Rudikoff et al., "Single amino acid substitution altering antigen-binding specificity", Proc. Natl. Acad. Sci. USA, 79:1979-1983, 1982.
↓	A2	De Pascalis et al., "Grafting of 'abbreviated' complementary-determining regions containing specificity-determining residues essential for ligand contact to engineer a less immunogenic humanized monoclonal antibody", Journal of Immunology 169:3076-3084, 2002.
↓	A3	Casset et al., "A peptide mimetic of an anti-CD4 monoclonal antibody by rational design", Biochemical and Biophysical Research Communications 307:198-205, 2003.
↓	A4	Vajdos et al., "Comprehensive functional maps of the antigen-binding site of an anti-ErbB2 antibody obtained with shotgun scanning mutagenesis", Journal of Molecular Biology 320:415-428, 2002.
↓	A5	Wu et al., "Humanization of a murine monoclonal antibody by simultaneous optimization of framework and CDR residues", Journal of Molecular Biology 294:151-162, 1999.
↓	A6	MacCallum et al., "Antibody-antigen interactions: Contact analysis and binding site topography", Journal of Molecular Biology 262:732-745, 1996.
↓	A7	Holm et al., "Functional mapping and single chain construction of the anti-cytokeratin 8 monoclonal antibody TS1", Molecular Immunology 44:1075-1084, 2007.
↓	A8	Chen et al., "Selection and analysis of an optimized anti-VEGF antibody: Crystal structure of an affinity-matured Fab in complex with antigen", Journal of Molecular Biology 293:865-881, 1999.
/AMG/	A9	Skolnick et al., "From genes to protein structure and function: novel applications of computational approaches in the genomic era", Trends in Biotechnology 18:34-39, 2000.

Examiner Signature /Anne M. Gussow/	Date Considered 02/20/2009
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	